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<u>AMENDMENTS TO THE CLAIMS</u>

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1. (Currently amended) A method for receiving data via multiple channel broadcast media, comprising:

receiving a request for a desired data object, said desired data object being associated with a first-level name;

obtaining any second-level names associated with said first-level name, said second-level names being associated with respective low-level data objects constituting at least a portion of said desired data object; and

obtaining location information associated with said second-level names via a first channel, said location information identifying at least two of said-multiple channels foras propagating data associated with said low-level data objects.;

wherein said desired data object is a web page comprising a plurality of lowlevel data objects adapted for display in a preferred presentation order defined by priority rankings included within said location information.

- 2. (Cancelled)
- 3. (Previously Presented) The method of claim 1, wherein data associated with respective low-level data objects is received via at least two channels of said multiple channel broadcast medium.
- 4. (Previously Presented) The method of claim 1, wherein data associated with respective low-level data objects is broadcast according to a protocol indicated in said location information.
- 5. (Cancelled)
- 6. (Previously Presented) The method of claim 1, wherein said location information indicates for each low-level data object a location parameter, a size parameter and a bandwidth parameter.

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- 7. (Previously Presented) The method of claim 1, wherein said broadcast media comprises at least one of a cable transmission medium, an optical transmission medium, a satellite transmission medium and a radio frequency (RF) transmission medium.
- 8. (Original) The method of claim 1 wherein said broadcast medium is a portion of a computer network.
- 9. (Original) The method of claim 1 wherein said first-level name is a uniform resource locator (URL).
- 10. (Original) The method of claim 1 wherein said first-level name is a web page title.
- 11. (Original) The method of claim 1 wherein said first-level name is a text string.
- 12. (Original) The method of claim 11 wherein said text string is associated with an icon.
- 13. (Original) The method of claim 1 wherein said second-level name takes a minimal amount of storage space.
- 14. (Original) The method of claim I wherein said second-level name is an integer.
- 15. (Original) The method of claim 1 wherein said second-level name is an index into a table.
- 16. (Original) The method of claim 1 wherein said location information is

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accessed through a memory containing a data structure.

17. (Original) The method of claim 1 wherein said location information is sufficient to locate said data in a data stream,

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- 18. (Original) The method of claim 17 wherein said location information comprises an MPEG table.
- 19. (Original) The method of claim 1, including the further step of combining said plurality of low-level data objects.
- 20. (Original) The method of claim 19 wherein the step of combining results in a portion of said desired data object.
- 21. (Original) The method of claim 20, including the further step of presenting said desired data object.
- 22. (Currently amended) A method for receiving data via multiple channel broadcast media, comprising-the steps of:

receiving a request for a desired data object, said desired data object being associated with a first-level name;

obtaining any second-level names associated with said first-level name; said second-level names being associated with respective low-level data objects constituting at least a portion of said desired data object; and

obtaining location information associated with said second-level names via a first channel, said location information identifying at least an order of presentation defined by priority rankings of said low-level data objects during a presentation of said desired data object.

23. (Original) The method of claim 22 wherein said desired data object is a web

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page.

- 24. (Original) The method of claim 22 wherein said broadcast medium includes a cable.
- 25. (Original) The method of clalm 22 wherein said first-level name is a web page title.
- 26. (Original) The method of claim 22 wherein said location information is accessed through a memory containing a data structure.
- 27. (Original) The method of claim 22 wherein said location information is sufficient to locate said data in a data stream.
- 28. (Original) The method of claim 22, including the further step of combining said plurality of low-level data objects.
- 29. (Original) The method of claim 28 wherein the step of combining results in a portion of said desired data object.
- 30. (Original) The method of claim 22, including the further step of presenting said desired data object.
- 31. (Currently amended) A method for organizing data for transmission via broadcast media, comprising:

associating a first-level name with said-data;

organizing said data into a plurality of data objects; and

associating each of said plurality of data objects with a second-level name, a location associated with said second level name, and a broadcast channel assignment;

wherein at least two channels of said multiple channel broadcast media are assigned for use in broadcasting said data objects.

- 32. (Previously Presented) The method of claim 31, including the further step of broadcasting said each one of said plurality of data objects forming said data.
- 33. (Original) The method of claim 32, wherein said each one of said plurality of data objects is broadcast as an MPEG section.
- 34. (Original) The method of claim 32, wherein said each one of said plurality of data objects is formatted for transmission as an MPEG section.
- 35. (Original) The method of claim 31, wherein said data object is formatted for transmission as an UDP packet.

36-38. (Canceled)

- 39. (Currently amended) An apparatus having at least one processor and at least one memory coupled to said at least one processor for receiving data over a multiple channel broadcast medium, said apparatus comprisingineludes:
- a first mechanism configured to receive a request for a desired data object, said desired data objects being associated with a first-level name;
- a second mechanism configured to obtain any second level names associated with said first-level name, said plurality of second-level names being associated with respective low-level data objects constituting at least a portion of said desired data objects; and
- a third mechanism configured to obtain location information associated with said second-level names via a first channel, said location information identifying at least two of said-multiple channels as propagating data associated with low-level data objects;...

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wherein said desired data object is a web page comprising a plurality of lowlevel data objects adapted for display in a preferred presentation order defined by priority rankings included within said location information.

- 40. (Cancelled)
- 41. (Previously Presented) The apparatus of claim 39, wherein data associated with respective low-level data objects is received via at least two channels of said multiple channel broadcast medium.
- 42. (Previously Presented) The apparatus of claim 39, wherein data associated with respective low-level data objects is broadcast a number of times as indicted in said location information.
- 43. (Previously Presented) The apparatus of claim 39, wherein data associated with respective low-level data objects is broadcast according to a protocol indicated in said location information.
- 44 (Original) The apparatus of claim 39 wherein said location information is sufficient to locate said data in a data stream.
- 45. (Original) The apparatus of claim 39, further including a combine mechanism configured to combine said plurality of low-level data objects.
- 46. (Original) The apparatus of claim 45 wherein said combine mechanism is configured so that the result is a portion of said desired data object.
- 47. (Original) The apparatus of claim 39, further including a presentation mechanism configured to present said desired data object.

- 48. (Currently amended) An apparatus having at least one processor and at least one memory coupled to said at least one processor for receiving data over a multiple channel broadcast media, said apparatus comprisingincludes:
- a reception mechanism configured to receive a request for a desired data object, said desired data object being associated with a first-level name;
 - a lookup mechanism configured to look up said first-level name;
- a first obtain mechanism configured to obtain any second-level names associated with said first-level name, said second-level names being associated with respective low-level data objects constituting at least a portion of said desired data object; and

a second obtain mechanism configured to obtain location information associated with said second-level names via a first channel, said location information identifying at least an order of presentation of said low-level data objects during a presentation of said desired data object, the order of presentation being defined by priority rankings.

- 49. (Canceled)
- 50. (Currently amended) A computer program product, comprising including: a computer usable storage medium having computer readable code embodied therein for causing a computer to receive data over a broadcast medium, said-computer readable-code-includes;

said computer readable program code configured to cause said computer to effect a reception mechanism configured to receive a request for a desired data object, said desired data object being associated with a first-level name,;

said computer readable program code configured to cause said computer to effect a first obtain mechanism configured to obtain any second-level names associated with said first-level name, said second-level names being associated with respective low-level data objects constituting at least a portion of said desired data object,; and

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said computer readable program code configured to cause said computer to effect a second obtain mechanism configured to obtain location information associated with said second-level names via a first channel, said location information identifying at least an order of presentation of said low-level data objects during a presentation of said desired data object, the order of presentation being defined by priority rankings.

51-55. (Canceled)